

The demand must be filed directly with the competent International Preliminary Examining Authority or, if two or more Authorities are competent, with the one chosen by the applicant. The full name or two-letter code of that Authority may be indicated by the applicant on the line below:

IPEA/ European Patent Office

PCT

CHAPTER II

DEMAND

under Article 31 of the Patent Cooperation Treaty:

The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty and hereby elects all eligible States (except where otherwise indicated).

For International Preliminary Examining Authority use only	
Identification of IPEA	Date of receipt of DEMAND
Box No. I IDENTIFICATION OF THE INTERNATIONAL APPLICATION	
Applicant's or agent's file reference PCT-127	
International application No. PCT/ES03/00063	International filing date (day/month/year) 3 February 2003 (Earliest) Priority date (day/month/year) 4 February 2002
Title of invention METHOD OF PRODUCTION OF ASTAXANTHIN BY FERMENTATION OF SELECTED STRAINS OF XANTHOPHYLLOMYCES DENDRORHOUS	
Box No. II APPLICANT(S)	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) ANTIBIOTICOS, S.A.U. Avda. de Antibióticos, 59/61 24009 León Spain	Telephone No.
	Facsimile No.
	Teleprinter No.
	Applicant's registration No. with the Office
State (that is, country) of nationality: SPAIN	State (that is, country) of residence: SPAIN
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) DE LA FUENTE MORENO, Juan, Luis Avda. de Antibióticos, 59/61 24009 León Spain	
State (that is, country) of nationality: SPAIN	State (that is, country) of residence: SPAIN
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) PEIRO CEZON, Enrique Avda. de Antibióticos, 59/61 24009 León Spain	
State (that is, country) of nationality: SPAIN	State (that is, country) of residence: SPAIN
<input checked="" type="checkbox"/> Further applicants are indicated on a continuation sheet.	

Continuation of Box No. II APPLICANT(S)

If none of the following sub-boxes is used, this sheet should not be included in the demand.

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

DIEZ GARCIA, Bruno
Avda. de Antibióticos, 59/61
24009 León
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State (that is, country) of nationality:
SPAIN

State (that is, country) of residence:
SPAIN

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

MARCOS RODRIGUEZ, Ana, Teresa
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State (that is, country) of nationality:
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State (that is, country) of residence:
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SCHLEISSNER SANCHEZ, Carmen
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State (that is, country) of nationality:
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State (that is, country) of residence:
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RODRIGUEZ SAIZ, Marta
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State (that is, country) of nationality:
SPAIN

State (that is, country) of residence:
SPAIN

☒ Further applicants are indicated on another continuation sheet.

Continuation of Box No. II APPLICANT(S)

If none of the following sub-boxes is used, this sheet should not be included in the demand.

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

RODRIGUEZ OTERO, Carmelita
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24009 León
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State (that is, country) of nationality:
SPAIN

State (that is, country) of residence:
SPAIN

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

CABRI, Walter
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24009 León
Spain

State (that is, country) of nationality:
ITALY

State (that is, country) of residence:
SPAIN

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

BARREDO FUENTE, José, Luis
Avda. de Antibióticos, 59/61
24009 León
Spain

State (that is, country) of nationality:
SPAIN

State (that is, country) of residence:
SPAIN

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

State (that is, country) of nationality:

State (that is, country) of residence:

☐ Further applicants are indicated on another continuation sheet.

Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCEThe following person is ☒ agent ☐ common representativeand ☒ has been appointed earlier and represents the applicant(s) also for international preliminary examination.☐ is hereby appointed and any earlier appointment of (an) agent(s)/common representative is hereby revoked.☐ is hereby appointed, specifically for the procedure before the International Preliminary Examining Authority, in addition to the agent(s)/common representative appointed earlier.Name and address: *(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)*ELZABURU, Alberto de
Miguel Angel, 21
28010 Madrid
Spain

Telephone No.

0034917009400

Facsimile No.

0034913193810

Teleprinter No.

Agent's registration No. with the Office

☐ Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.**Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION****Statement concerning amendments:***

1. The applicant wishes the international preliminary examination to start on the basis of:

☒ the international application as originally filed

the description

☐

as originally filed

☐

as amended under Article 34

the claims

☐

as originally filed

☐

as amended under Article 19 (together with any accompanying statement)

☐

as amended under Article 34

the drawings

☐

as originally filed

☐

as amended under Article 34

2. ☐ The applicant wishes any amendment to the claims under Article 19 to be considered as reversed.3. ☐ The applicant wishes the start of the international preliminary examination to be postponed until the expiration of 20 months from the priority date unless the International Preliminary Examining Authority receives a copy of any amendments made under Article 19 or a notice from the applicant that he does not wish to make such amendments (Rule 69.1(d)). *(This check-box may be marked only where the time limit under Article 19 has not yet expired.)*

* Where no check-box is marked, international preliminary examination will start on the basis of the international application as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendments of the international application under Article 34 are received by the International Preliminary Examining Authority before it has begun to draw up a written opinion or the international preliminary examination report, as so amended.

Language for the purposes of international preliminary examination: English.....

☐

which is the language in which the international application was filed.

☐

which is the language of a translation furnished for the purposes of international search.

☐

which is the language of publication of the international application.

☒

which is the language of the translation (to be) furnished for the purposes of international preliminary examination.

Box No. V ELECTION OF STATESThe applicant hereby elects all eligible States *(that is, all States which have been designated and which are bound by Chapter II of the PCT)*

excluding the following States which the applicant wishes not to elect:

Box No. VI CHECK LIST

The demand is accompanied by the following elements, in the language referred to in Box No. IV, for the purposes of international preliminary examination:

- | | | | |
|--|---|----|--------|
| 1. translation of international application | : | 49 | sheets |
| 2. amendments under Article 34 | : | | sheets |
| 3. copy (or, where required, translation) of amendments under Article 19 | : | | sheets |
| 4. copy (or, where required, translation) of statement under Article 19 | : | | sheets |
| 5. letter | : | 1 | sheets |
| 6. other (specify) | : | | sheets |

For International Preliminary Examining Authority use only

received	not received
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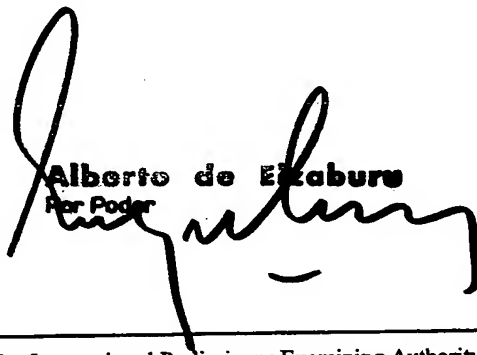
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<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>

The demand is also accompanied by the item(s) marked below:

- | | |
|--|---|
| 1. <input checked="" type="checkbox"/> fee calculation sheet | 5. <input type="checkbox"/> statement explaining lack of signature |
| 2. <input type="checkbox"/> original separate power of attorney | 6. <input type="checkbox"/> sequence listings in computer readable form |
| 3. <input type="checkbox"/> original general power of attorney | 7. <input type="checkbox"/> tables in computer readable form related to sequence listings |
| 4. <input type="checkbox"/> copy of general power of attorney; reference number, if any: | 8. <input checked="" type="checkbox"/> other (specify): Additional representatives |

Box No. VII SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE

Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the demand).


Alberto de Elizaburu
Por Poder

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1. Date of actual receipt of DEMAND:

2. Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):

3. ☐ The date of receipt of the demand is AFTER the expiration of 19 months from the priority date and item 4 or 5, below, does not apply.

☐ The applicant has been informed accordingly.

4. ☐ The date of receipt of the demand is WITHIN the period of 19 months from the priority date as extended by virtue of Rule 80.5.

5. ☐ Although the date of receipt of the demand is after the expiration of 19 months from the priority date, the delay in arrival is EXCUSED pursuant to Rule 82.

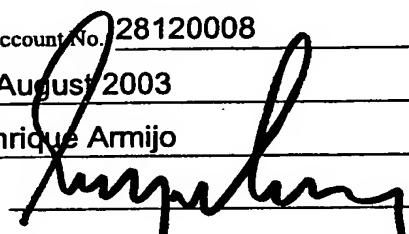
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Demand received from IPEA on:

PCT

FEE CALCULATION SHEET

Annex to the Demand

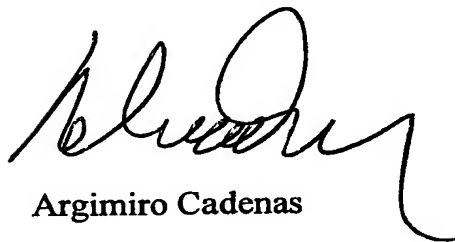
International application No. PCT/ES03/00063	For International Preliminary Examining Authority use only	
Applicant's or agent's file reference PCT-127	Date stamp of the IPEA	
Applicant ANTIBIOTICOS, S.A.U.		
CALCULATION OF PRESCRIBED FEES		
1. Preliminary examination fee	<div style="border: 1px solid black; padding: 2px;">EUR 1533</div> <div style="border: 1px solid black; padding: 2px; width: 20px; text-align: center;">P</div>	
2. Handling fee (<i>Applicants from certain States are entitled to a reduction of 75% of the handling fee. Where the applicant is (or all applicants are) so entitled, the amount to be entered at H is 25% of the handling fee.</i>)	<div style="border: 1px solid black; padding: 2px;">EUR 148</div> <div style="border: 1px solid black; padding: 2px; width: 20px; text-align: center;">H</div>	
3. Total of prescribed fees Add the amounts entered at P and H and enter total in the TOTAL box	<div style="border: 1px solid black; padding: 2px;">EUR 1681</div> <div style="border: 1px solid black; padding: 2px; text-align: center;">TOTAL</div>	
MODE OF PAYMENT		
<input checked="" type="checkbox"/> authorization to charge deposit account with the IPEA (see below)	<input type="checkbox"/> cash	
<input type="checkbox"/> cheque	<input type="checkbox"/> revenue stamps	
<input type="checkbox"/> postal money order	<input type="checkbox"/> coupons	
<input type="checkbox"/> bank draft	<input type="checkbox"/> other (specify):	
AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT ACCOUNT <i>(This mode of payment may not be available at all IPEAs)</i>		
<input checked="" type="checkbox"/> Authorization to charge the total fees indicated above.	IPEA/ EPO _____	
<input checked="" type="checkbox"/> (This check-box may be marked only if the conditions for deposit accounts of the IPEA so permit) Authorization to charge any deficiency or credit any overpayment in the total fees indicated above.	Deposit Account No. 28120008	
	Date: 6 August 2003	
	Name: Enrique Armijo	
	Signature: 	

ADDITIONAL SHEET PERTAINING TO INTERNATIONAL
PATENT APPLICATION N° PCT/ES03/00063 OF 3 FEBRUARY
2003 IN THE NAME OF ANTIBIOTICOS, S.A.U.

ADDITIONAL REPRESENTATIVES



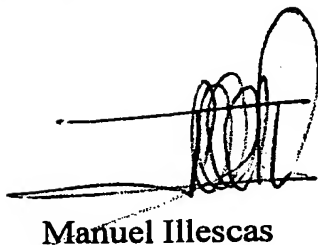
Enrique Armijo



Argimiro Cadenas



José Mª Alvarez



Manuel Illescas

ALL WITH PROFESSIONAL PRACTICE AT MIGUEL
ANGEL N1 21, MADRID, SPAIN